






LEGEND


MW-01  MONITORING WELL LOCATION

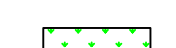
SW-15  SURFACE WATER SAMPLE OR ELEVATION LOCATION

 320 CONTOUR LINE (20 FT INTERVAL)

 320 GROUNDWATER CONTOUR

 GROUNDWATER FLOW

 GEOPHYSICAL SURVEY

 APPROXIMATE WETLAND AREA

NOTES:

1. MW-04D AND MW-07 WERE NOT INCLUDED IN THE CONTOURING BECAUSE THEY ARE SCREENED IN BEDROCK.

2. LOCATIONS OF FORMER MAGNA METALS BUILDING, 1 STORY CONCRETE BLOCK BUILDING, SHED, GEOPHYSICAL SURVEY AREA, AND MONITORING WELLS ARE BASED ON SURVEY DATA.

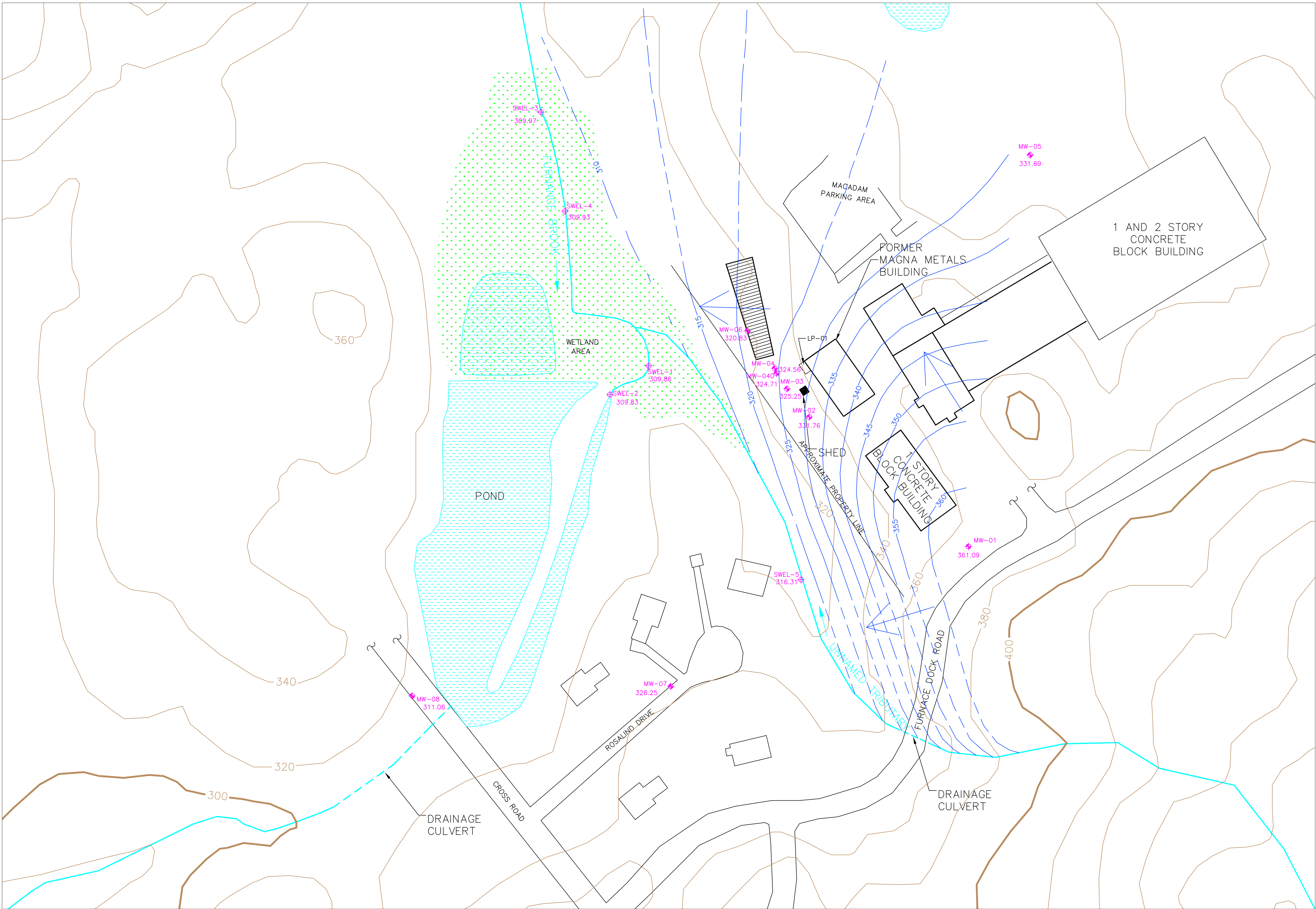
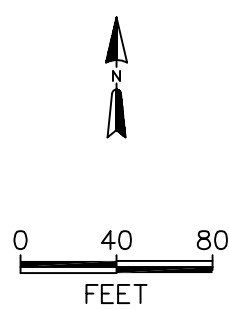
SOURCES:

1. CONTOUR LINES, FURNACE DOCK ROAD, AND FURNACE BROOK BELOW POND BASED ON MOHEGAN LAKE, NY AND PEEKSKILL, NY TOPOGRAPHIC QUADRANGLES, 7.5-MINUTE SERIES, DATED 1956 AND 1957, RESPECTIVELY, AND PHOTOREVISED IN 1981.

2. ADDITIONAL SURFACE FEATURES BASED ON WESTCHESTER COUNTY DEPARTMENT OF PLANNING AERIAL PHOTOGRAPH (SPRING 1990), DECEMBER 18, 1999 AERIAL PHOTOGRAPH, AND SURVEY DATA.

3. APPROXIMATE WETLAND AREA BASED ON FIELD OBSERVATIONS.

4. TOPOGRAPHIC LINES ARE APPROXIMATE ESTIMATIONS.



TITLE:

Overburden Groundwater Contours – 2004 Supplemental RI

Magna Metals

Cortlandt, New York

DWN:	CTS	DES.:	CTS	PROJECT NO.:
CHKD:		APPD:		106-1172
DATE:	08/21/07	REV.:	0	FIGURE NO.:
				3-3